

Fish Raceway or Tank

PRACTICE INTRODUCTION

USDA, Natural Resources Conservation Service - practice code 398



DEFINITION

A fish raceway or tank is a channel or tank with a continuous flow of water constructed or used for high-density fish production.

PRACTICE INFORMATION

A fish raceway or tank may be an earthen channel or it may be a channel or tank constructed of concrete, timber, rock, fiberglass or other suitable material. However, it is not a hatchery that often utilizes similar facilities. A fish raceway or tank requires a continuous flow of water of suitable temperature and quality for high

level management and enhanced fish production.

An aquaculture resource assessment is usually made when planning this practice. The assessment helps determine the feasibility of the practice considering economics, water availability, markets, management requirements, and other considerations.

Additional information including design criteria and specifications are in the local NRCS Field Office Technical Guide.